TUMKUR DIVISION.

Dated 1st February 1928.

Notice is hereby given that sealed tenders will be received at the Office of the Executive Engineer, Tumkur Division, up to 25th February 1928, up to 2 P.M. for completing the Nidasala new tank in Kunigal Taluk. An approximate estimate of quantities is given below. These quantities are not guaranteed. The work should be completed by the end of June 1931.

2. The plans, detailed estimate and conditions may be seen at the Executive Engineer's Office at Tumkur, between the hours of 11 A.M. and 5 P.M. on working days.

3. Tenders should be submitted on printed forms which may be obtained from the Executive Engineer.

4. Each tender must be accompanied by a deposit of rupees three thousand only in cash or Government Promissory Notes as earnest money, and be superscribed "Tender for completing the Nidasala New Tank in Kunigal Taluk," in default of which tenders will be rejected.

5. The final acceptance of any tender will rest with the Executive Engineer, who does not bind himself to accept the lowest or any tender or to assign any reason whatever for the rejection of any tender.

6. Within eight days of the acceptance of the tender, the successful competitor will be required to execute the usual contract bond, in default of which, his tender will be considered cancelled, and his earnest money will be forfeited.

7. The name of the successful competitor, whose tender has been accepted, will be posted on the Notice Board in the Executive Engineer's Office in due course. No enquiries regarding the acceptance or rejection of a tender will receive any reply.

8. On acceptance of one of the tenders, the earnest money on rejected tenders will be returned.

9. The rate should be noted both in figures and in words in the form without any corrections or additions under items of work.

10. No claims for any higher rate on any account will be entertained after the tender is accepted.

11. The contractor will be dealt with in terms of his bond for any short progress or delay.

12. In matters of all disputes about rates, measurement, quality of work, etc., and in all disputes of any kind the decision of the Chief Engineer will be final and legally binding.

Approximate quantity of work for completing the Nidasala New Tank in Kunigal Taluk.

Serial No.	Items of work	Per	Quantity	Rate	
				In figures	In words
	Bund at R. L. 95·00.			Rs. a. p.	
1	Earthwork excavating foundation for seat of bund.	C.yd.	3890		
2	Rensing 2/3 quantity of earth got from seat to raise the bund.	,,	2593		
3	Clearing sandy bed of halla for foundation of bund.	,,	21960		
4	Blasting boulders wherever necessary ...	,,	15		
5	Cutting and removing rock boulder in front portion of bund in the sandy bed.	,,	150		
6	Earthwork excavating foundation for revetment gravelly soil.	,,	1100		
7	Do ordinary ...	,,	881		
8	Rensing earth got from foundation of revetment to raise the bund.	,,	1981		
9	Earth work to bund including watering and tamping, etc., complete including lead and lift, etc.	,,	120281		
10	Earthwork excavation for clay puddle ...	,,	1349		

Serial No.	Items of work	Per	Quantity	Rate	
				In figures	In words
				Rs. a. p.	
11	Reusing earth got from foundation for clay puddle to raise the bund.	C.yd.	1349		
12	Clay puddle wall including lead, lift, watering and consolidation.	,,	8475		
13	Turfing	S.yd.	21471		
14	New stone revetment	C.yd.	9372		
15	Gravel backing	,,	3133		
16	Grade stones including figuring and painting	Each	27		
17	B. M. Stones do do ...	,,	2		
18	Register No. stone do ..	,,	1		
19	Gauge stone do ...	,,	1		
20	Baling out water	Lump	sum		
21	Sundry charges such as removing jungle, etc.	Lump	sum		
22	Repairing cart-track	Lump	sum		
23	Dry stone pitching over top and rear slope of bund to allow flood discharge in halla portion.	C.yd.	3000		
24	Earthwork below the above pitching in rear slope.	,,	3824		
	Waste weir Natural 50' long at R. L. 87·50.				
1	Blasting rock	,,	23		
2	Removing shaky boulders	,,	5		
	Completing masonry weir 200 ft. long at R. L. 86·00.				
1	Fixing burnt stone slabs 6" thick nicely dressed available at site.	S.ft.	210		
2	Burnt brick in surki mortar	C.ft.	225		
3	Joggle joints with pin stone and fixing including nice dressing.	Each	30		
4	Surki plastering	Sqr.	26		
	Training bank.				
1	Earthwork to bank watering and tamping and consolidating.	C.yd.	2823		
2	Turfing	S.yd.	1253		
3	New stone revetment	C.yd.	410		
	Right Sluice at R. L. 60·00.				
1	Earthwork excavation for foundation in gravelly soil.	C.yd.	75		
2	Do do ordinary soil	,,	106		
3	Concrete in surki mortar	C.ft.	1903		
4	Burnt brick in surki mortar	,,	4242		
5	Do arch work	,,	159		
6	Burnt stone slabs 4" to 6" thick dressed and fixed.	S.ft.	1780		
7	Surki plastering	Sqr.	12·00		
8	Providing and fixing plug with gear rod, etc., complete.	Lump	sum		

Serial No.	Items of work	Per	Quantity	Rate	
				In figures	In words
				Rs. a. p.	
9	Cutting upper and lower orifice ...	Lump sum			
10	Constructing charges for the bridge ...	Do			
11	Do tower house ...	Do			
	Completing the left sluice at R. L. 60·00.				
1	Burnt brick in surki mortar	C.ft.	519		
2	Do arch work ...	,,	47		
3	Burnt stone slabs dressed and fixed (available at the weir site).	S.ft.	463		
4	Surki plastering	Sqr.	12·00		
5	Providing and fixing plug with gear rod, etc., complete.	Lump sum			
6	Constructing a bridge	Do			
7	Do tower house ...	Do			
	Left channel.				
1	Earthwork excavation and forming bank and filling in scours, etc.	C.yd.	12784		
2	Earthwork for embankment and forming and strengthening bank.	Lump sum			
3	Providing and fixing mile and zero stones, figuring and painting.	Each	4		
4	Bed grade stones, figuring and painting ...	,,	61		
5	Half furlong stones Do	,,	62		
6	Relieving weirs	,,	11		
7	Concrete or earthern ware pipes ...	,,	15		
8	Removing boulders	Lump sum			
9	Excavation of check channels	Do			
10	Miscellaneous such as jungle clearing, site clearing in channel line, etc.	Do			
	Constructing lifting dam or syphon to cross weir halla of new tank.	Lump sum			
	Constructing aqeuduct of 4 vents 6' x 4½' at 7/1 mile.				
1	Earthwork excavation for foundation ...	C.yd.	...		
2	Concrete in surki mortar	C.ft.	339		
3	Burnt brick in surki mortar	,,	1664		
4	Burnt stone slabs nicely dressed 6" ...	S.ft.	460		
5	Surki plastering	Sqr.	12·81		
6	Rough stone work new	C.yd.	67		
7	Site and jungle clearing	Lump sum			
	Constructing acqueduct of 2 vents of 6' x 4' at 5/2.				
1	Earthwork excavation, etc.	Lump sum			
2	Burnt brick in surki mortar	C.ft.	1423		
3	Burnt stone slabs nicely dressed 6" ...	S.ft.	270		
4	Surki plastering	Sqr.	11·14		
5	Rough stone work	C.yd.	29		
6	Concrete in surki mortar	C.ft.	26		
7	Site and jungle clearing	Lump sum			
	Constructing aqueduct of 2 vents of 6' x 4' at 7/2 mile. As per above details.	...			

Serial No.	Items of work	Per	Quantity	Rate	
				In figures	In words
	Constructing aqueduct of 4 vents 6′ x 4½′ at 1/3 mile.			Rs. a. p.	
	As per above work of aqueduct at 7/1 mile.	..	...		
	Right channel.				
1	Excavating gravelly soil mixed with chettu	C.yd.	1210		
2	Do do stone boulders.	....	604		
3	Blasting rock	...	201		
4	Burnt brick in surki mortar	C.ft.	469		
5	Burnt stone slabs nicely dressed ...	S ft.	60		
6	Plastering with surki mortar	Sqr.	1·00		
7	Earthwork excavation ordinary soil and forming bank.	C.yd.	5841		
8	Earthwork embankment with forming, etc.	„	100		
9	Mile stone with zero stone including figuring and painting.	Each	3		
10	Half furlong stones	„	39		
11	Bed grade stones	„	38		
12	Relieving weirs	„	2		
13	Concrete or earthern ware pipes for madaboys with necessary works, etc.	„	11		
14	Miscellaneous work such as jungle and site clearing, etc.	Lump sum			
	Constructing an aqueduct of 1 vent 4′ x 2′ at 1/1 mile.				
1	Earthwork excavation	Lump sum			
2	Burnt brick in surki mortar	C.ft.	997		
3	Burnt stone slabs 6″ thick	S.ft.	156		
4	Concrete in surki mortar	C.ft.	18		
5	Plastering with surki mortar	S.qr.	6·00		
6	Rough stone work	C.yd.	19		
7	Turfing	Lump sum			
	Lifting dam in 8/1 mile.				
1	Earthwork excavation and forming bank ...	Lump sum			
2	Burnt brick in surki mortar	C.ft.	2472		
3	Burnt stone slabs 6″ thick dressed ..	S.ft.	479		
4	Plastering with surki mortar	Sqr.	10·00		
5	Rough stone work	C.yd.	113		
6	Gearing arrangements	Each	2		
	Constructing a slabbed drain in 1/3.				
1	Earthwork excavation	Lump sum			
2	Burnt brick in surki mortar	C.ft.	343		
3	Burnt stone slabs 6″ thick dressed ...	S.ft.	139		
4	Plastering with surki mortar	Sqr.	2·22		
	Opening madaboy channels.				
1	Madaboy No. 2, Earthwork excavation ...	C.yd.	183		
2	Madaboy No. 3, Do ...	„	183		
3	Do No. 8, do embankment with forming. etc., complete.	„	4333		
4	Turfing	S.qr.	2110		
5	Earthernware pipes	R.ft.	33		
6	Slabbed drain in channel line	Lump sum			
	Constructing madaboy No. 10 and end grade wall and slabbed tunnel for voni.				
1		Lump sum			
	Opening out irrigation channel from the sluice of minor tank of Nidasala.				
1	Earthwork excavation	C.yd.	908		

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